

## EAST Search History

| Ref # | Hits | Search Query              | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------|---|------------------|---------|------------------|
| S1    | 6    | "event based retention"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/23 16:34 |
| S2    | 1561 | (711/167).CCLS.           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/23 16:34 |
| S3    | 5499 | (707/10).CCLS.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/23 17:56 |
| S4    | 4746 | (707/1).CCLS.             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/02/23 19:21 |
| S5    | 1458 | "retention period"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/23 19:23 |
| S6    | 34   | extend\$3 near5 S5        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/24 11:06 |
| S7    | 42   | "content descriptor file" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/23 19:27 |
| S8    | 6    | S6 and S7                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/02/24 11:03 |

## EAST Search History

|     |      |                      |   |    |     |                  |
|-----|------|----------------------|---|----|-----|------------------|
| S9  | 2085 | event with retention | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 11:46 |
| S10 | 1561 | (711/167).CCLS.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/24 11:04 |
| S11 | 0    | S9 and S10           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 11:04 |
| S12 | 5499 | (707/10).CCLS.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/24 11:04 |
| S13 | 6    | S9 and S12           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 11:04 |
| S14 | 4746 | (707/1).CCLS.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/24 11:04 |
| S15 | 6    | S9 and S14           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 11:04 |
| S16 | 12   | S13 or S15           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 11:04 |

## EAST Search History

|     |         |   |   |    |    |                  |
|-----|---------|---|---|----|----|------------------|
| S17 | 59504   | "711".clas. or "707".clas.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:06 |
| S18 | 1458    | "retention period"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:06 |
| S19 | 34      | extend\$3 near5 S18   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:06 |
| S20 | 8       | S19 and S17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:11 |
| S21 | 536     | event near3 retention   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:11 |
| S22 | 8689064 | extend extended prolong prolongate<br>prolongated elongate elongated<br>enlarge enlarged expand expanded<br>increase increased lengthen<br>lengthened | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:18 |
| S23 | 140     | S9 with S22   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:17 |
| S24 | 5       | S23 and S17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:15 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S25 | 47   | S22 near S18                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:23 |
| S26 | 9    | S25 and S17                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:19 |
| S27 | 1    | S9  | IBM_TDB   | OR | ON | 2006/02/24 11:23 |
| S28 | 0    | ("2005/0055518").URPN.                          | USPAT   | OR | ON | 2006/02/24 11:46 |
| S29 | 0    | event adj based adj record adj<br>management    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:47 |
| S30 | 55   | event with based with record with<br>management | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 11:48 |
| S31 | 0    | "total storage data retention 450"              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 12:14 |
| S32 | 0    | "data retention 450"                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 12:15 |
| S33 | 5525 | "data retention"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 12:16 |
| S35 | 0    | S33 with (event adj2 based)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/02/24 12:16 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S37 | 0     | "10658487".an.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 12:17 |
| S38 | 14    | ((("6886020") or ("20040006589") or ("20040117407") or ("20020143598") or ("5813009") or ("20040167898") or ("5506986"))).<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/02/24 12:45 |
| S39 | 7     | ((("6886020") or ("20040006589") or ("20040117407") or ("20020143598") or ("5813009") or ("20040167898") or ("5506986"))).<br>PN. | US-PGPUB;<br>USPAT  | OR | OFF | 2006/02/24 12:46 |
| S40 | 3966  | ((711/160) or (711/133) or (711/134) or (711/154) or (711/159) or (711/161)).CCLS.  | US-PGPUB;<br>USPAT  | OR | OFF | 2006/02/24 12:48 |
| S41 | 10781 | S40 S10 S11 S12   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/02/24 12:49 |